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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,958	01/24/2002	Jean-Jacques Schmit	Q67853	4867

7590 07/10/2003

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

EXAMINER

NGUYEN, JIMMY

ART UNIT

PAPER NUMBER

2829

DATE MAILED: 07/10/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/053,958	SCHMIT ET AL.
	Examiner	Art Unit
	Jimmy Nguyen	2829

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Office Action Summary

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 24 January 2002.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-6 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1-6 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

11) The proposed drawing correction filed on _____ is: a) approved b) disapproved by the Examiner.
If approved, corrected drawings are required in reply to this Office action.

12) The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

a) All b) Some * c) None of:

1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).

a) The translation of the foreign language provisional application has been received.

15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s). _____
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6. 6) Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1 – 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Puar (US 5506499).

As to claim 1, Puar discloses (figs 1 and 6) an integrated circuit (10, fig1) comprising functional logic (50, fig 6) and Flash-EEPROM (52, fig 6) coupled to at least one connection pad (56, 58, 60) of said integrated circuit (10),

characterized in that several connection pads (58,60) are arranged into a pad arrangement (the combination of pad 58 and 60),

and in that said integrated circuit (10) further comprises mixing devices (70,72) adapted to couple said functional logic (50) and said Flash-EEPROM (52) to a connection pad of said pad arrangement (the combination of pad 58 and 60).

As to claim 2, Puar discloses (figs 1 and 6) characterized in that said pad arrangement (the combination of pad 58 and 60) comprises at least two juxtaposed connection pads (58,60) interconnected electrically.

As to claim 3, Puar discloses (figs 1 and 6) characterized in that said two juxtaposed connection pads (58, 60) have substantially the same design.

As to claim 4, Puar discloses (figs 1 and 6) characterized in that said pad arrangement (the combination of pad 58 and 60) comprises a first connection pad (58) adapted to be used for probing and for bonding, and a second connection pad (60) adapted to be used only for probing.

As to claim 5, Puar discloses (figs 1 and 5) an integrated circuit (10) comprising functional logic (50) and Flash-EEPROM (52) coupled to at least one connection pad (56,58,58T) of said integrated circuit (10),

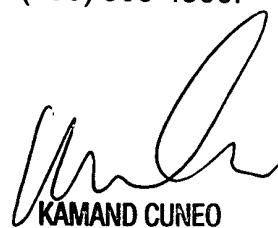
characterized in that said integrated circuit (10) further comprises a first set of dedicated connection pads (56, 58, fig 5) coupled to said functional logic (50), and a second set of dedicated connection pads (58,58T,fig 6) coupled to said Flash-EEPROM (52).

As to claim 6, Puar discloses (figs 1 and 5) characterized in that said functional logic (50) comprises analog logic and digital logic.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jimmy Nguyen at (703) 306-5858. Any inquiry of a general nature of relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4900.

JN.
June 27, 2003



KAMAND CUNEO
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800